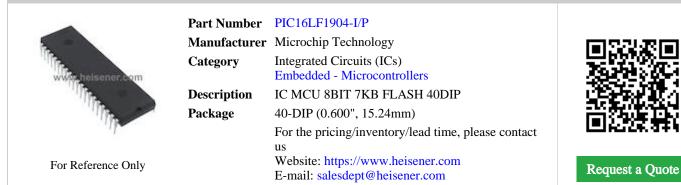


# PIC16LF1904-I/P

### PIC16LF1904-I/P Information



# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# PIC16LF1904-I/P Specifications

Manufacturer Part NumberPIC16LF1904-I/PManufacturerMicrochip Technology	
Manufacturer Microchip Technology	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 40-DIP (0.600", 15.24mm)	
Series PIC? XLP? 16F	
Core Processor PIC	
Core Size 8-Bit	
Speed 20MHz	
Connectivity LIN, UART/USART	
Peripherals Brown-out Detect/Reset, LCD, POR, PWM, WDT	
Number of I/O 36	
Program Memory Size 7KB (4K x 14)	
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 256 x 8	
Voltage - Supply (Vcc/Vdd)1.8 V ~ 3.6 V	
Data ConvertersA/D 14x10b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 40-DIP (0.600", 15.24mm)	
Supplier Device Package 40-PDIP	
I	Report errors?

#### PIC16LF1904-I/P Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# PIC16LF1904-I/P Payment Methods



## PIC16LF1904-I/P Shipping Methods



If you have any question about PIC16LF1904-I/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com